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(FILE 'USPAT' ENTERED AT 09:55:32 ON 28 MAR 96)

E PELLETT, P?/IN

E SANCHEZ-MARTINEZ, D?/IN

L1 3470 S HERPES OR HSV?

L2 1 S L1 AND (GG-1 OR GG-2)

L3 81 S L1 AND BACULO?

L4 0 S L2 AND L3

L5 824 S L1 AND RECOMBIN?

L6 182 S BACULOVIR? AND POLYHEDRIN?

L7 15 S L6 AND LEADER(2A) (TRANSLAT? OR NONTRANSLAT? OR UNTRANSLA
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U.S. Patent & Trademark Office LOGOFF AT 10:26:41 ON 28 MAR 96

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APS
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Set	Items	Description
S1	202	AU="PELLETT P":AU="PELLETT PL"
S2	24	AU="SANCHEZ-MARTINEZ D":AU="SANCHEZ-MARTINEZ DEMETRIO"
S3	211	S1 OR S2
S4	85876	HERPES OR HSV?
S5	63	S3 AND S4
S6	0	S4 AND (GG-1 OR GG-2 OR GLYCOPROTEIN(1W) (G-1 OR G-2))
S7	360	S4 AND GG?
S8	7	S3 AND S7
S9	3	RD (unique items)
S10	4	S8 NOT S9
S11	10516	BACULOVIR?
S12	13	S11 AND S7
S13	1843069	12 NOT S8
S14	6	S12 NOT S8
S15	17	S11 AND LEADER(2N) (TRANSLAT? OR NONTRANSLAT? OR UNTRANSLAT- ?)
S16	11	RD (unique items)

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~~08~~

=> s ggl (p) antigen

75 GG1
24721 ANTIGEN
L1 3 GG1 (P) ANTIGEN

=> d l1 1-3

1. 5,843,639, Dec. 1, 1998, Hepatitis C virus epitopes; Gregory R. Reyes, et al., 435/5; 530/350 [IMAGE AVAILABLE]

2. 5,843,636, Dec. 1, 1998, Hepatitis C virus epitopes; Gregory R. Reyes, et al., 435/5, 69.3; 530/350; 536/23.72 [IMAGE AVAILABLE]

3. 5,443,965, Aug. 22, 1995, Hepatitis C virus epitopes; Gregory R. Reyes, et al., 435/69.3; 424/189.1; 435/5, 252.8; 536/23.72 [IMAGE AVAILABLE]

=> s herpes

L2 7075 HERPES

=> s recombinant

L3 21980 RECOMBINANT

=> s l2 and l3

L4 3157 L2 AND L3

=> s g (p) antigen

1095772 G
24721 ANTIGEN
L5 11538 G (P) ANTIGEN

=> s l4 and l5

L6 1422 L4 AND L5

=> s baculovirus

L7 2869 BACULOVIRUS

=> s l6 and l7

L8 551 L6 AND L7

=> s polyhedrin

L9 972 POLYHEDRIN

=> s l8 and l9

L10 345 L8 AND L9

=> s gene

L11 25402 GENE

=> s 110 and 111

L12 345 L10 AND L11

=> s codon

L13 10067 CODON

=> s 112 and 113

L14 335 L12 AND L13

=> s glycoprotein

L15 7613 GLYCOPROTEIN

=> s 114 and 115

L16 70 L14 AND L15

=> d 116 1-70

1. 5,945,096, Aug. 31, 1999, Method for **recombinant** production of biologically active polypeptides; Kimishige Ishizaka, et al., 424/85.1, 198.1; 530/351 [IMAGE AVAILABLE]
2. 5,942,606, Aug. 24, 1999, Viral receptor protein; Preeti Lal, et al., 536/23.1; 435/69.1, 252.3, 320.1, 325 [IMAGE AVAILABLE]
3. 5,942,417, Aug. 24, 1999, CD44-like protein and nucleic acids; Jian Ni, et al., 435/69.1, 70.1, 71.1, 252.3, 320.1, 325; 530/350, 387.1; 536/23.5, 24.3, 24.31 [IMAGE AVAILABLE]
4. 5,929,033, Jul. 27, 1999, Extracellular mucous matrix **glycoprotein**; Y. Tom Tang, et al., 514/12; 435/6, 69.1, 252.3, 320.1; 514/44; 530/350; 536/23.2 [IMAGE AVAILABLE]
5. 5,922,571, Jul. 13, 1999, Polynucleotides encoding a protein kinase C homolog; Jennifer L. Hillman, 435/69.2, 71.2, 252.3, 320.1, 325, 471; 530/350; 536/23.5, 24.31 [IMAGE AVAILABLE]
6. 5,922,321, Jul. 13, 1999, Prostate-specific kallikrein; Olga Bandman, et al., 424/94.64; 435/212 [IMAGE AVAILABLE]
7. 5,919,655, Jul. 6, 1999, Human phospholemmann homolog; Olga Bandman, et al., 435/6, 69.1, 252.3, 320.1, 325; 536/23.1, 24.3 [IMAGE AVAILABLE]
8. 5,916,769, Jun. 29, 1999, Polynucleotides encoding extra cellular/epidermal growth factor HCABA58X polypeptides; Henrik S. Olsen, et al., 435/69.4, 69.1, 243, 320.1, 325; 536/23.1, 23.51 [IMAGE AVAILABLE]
9. 5,916,764, Jun. 29, 1999, Human phosphatidylinositol synthase; Olga Bandman, et al., 435/69.1, 70.1, 71.1, 252.3, 254.11, 320.1, 325; 536/23.1, 23.2, 24.3 [IMAGE AVAILABLE]
10. 5,916,752, Jun. 29, 1999, Telomerase screening methods; Daniel E. Gottschling, et al., 435/6, 5, 69.1, 91.1, 91.2; 436/501 [IMAGE AVAILABLE]
11. 5,891,674, Apr. 6, 1999, Insulin receptor tyrosine kinase substrate; Jennifer L. Hillman, et al., 435/69.1, 252.3, 320.1, 325; 530/350; 536/23.1, 23.5 [IMAGE AVAILABLE]

12. 5,888,742, Mar. 30, 1999, Human phospholipid binding proteins; Preeti Lal, et al., 435/6, 69.1, 252.3, 320.1, 325; 514/44; 530/350; 536/23.5 [IMAGE AVAILABLE]
13. 5,879,895, Mar. 9, 1999, **Recombinant** bovine herpesvirus type 1 polypeptides and immunoassays; Lorne Babiuk, et al., 435/7.1, 69.3; 530/350, 389.5, 395 [IMAGE AVAILABLE]
14. 5,877,289, Mar. 2, 1999, Tissue factor compositions and ligands for the specific coagulation of vasculature; Philip E. Thorpe, et al., 530/387.1, 381, 387.3, 387.7, 387.9, 388.1, 388.22, 388.85, 391.7, 391.9 [IMAGE AVAILABLE]
15. 5,872,220, Feb. 16, 1999, Antibodies to insulin-like growth factor binding protein IGFBP-6; Michael C. Kiefer, et al., 530/387.9, 388.24, 389.2 [IMAGE AVAILABLE]
16. 5,869,289, Feb. 9, 1999, Human galectin homolog; Phillip R. Hawkins, et al., 435/69.1, 6, 320.1, 325; 530/350; 536/23.5, 24.5 [IMAGE AVAILABLE]
17. 5,869,265, Feb. 9, 1999, Ileal bile acid transporter compositions and methods; Paul A. Dawson, 435/7.2, 69.1, 252.3, 254.11, 320.1, 325; 530/350; 536/23.5 [IMAGE AVAILABLE]
18. 5,863,735, Jan. 26, 1999, Human transmembrane 4 superfamily protein; Jennifer L. Hillman, et al., 435/6, 325; 536/23.1, 24.31 [IMAGE AVAILABLE]
19. 5,863,538, Jan. 26, 1999, Compositions for targeting the vasculature of solid tumors; Philip E. Thorpe, et al., 424/136.1, 138.1, 141.1, 154.1, 155.1, 172.1, 173.1, 174.1, 181.1; 530/387.3, 387.7, 388.22 [IMAGE AVAILABLE]
20. 5,858,989, Jan. 12, 1999, Vaccines comprising nucleotide sequences encoding bovine herpesvirus type 1 gI, gI11 and gIV; Lorne Babiuk, et al., 514/44; 424/185.1, 229.1; 435/69.3; 530/350, 395; 536/23.72 [IMAGE AVAILABLE]
21. 5,858,710, Jan. 12, 1999, Tumor-associated kazal inhibitor-like polypeptides and encoding polynucleotides; Olga Bandman, et al., 435/69.1, 252.3, 320.1; 514/12; 530/350; 536/23.5 [IMAGE AVAILABLE]
22. 5,856,139, Jan. 5, 1999, Proline-rich acidic protein; Preeti Lal, et al., 435/69.5, 6, 70.1, 252.3, 320.1, 325, 348, 371; 536/23.1, 23.5 [IMAGE AVAILABLE]
23. 5,851,987, Dec. 22, 1998, Human tumor-associated Kazal inhibitor-like polypeptides and encoding polynucleotides; Olga Bandman, et al., 514/2; 435/6, 69.1, 252.3, 320.1; 530/300, 324; 536/23.5 [IMAGE AVAILABLE]
24. 5,846,763, Dec. 8, 1998, DNA encoding tumor necrosis factor stimulated **gene** 6 (TSG-6); Tae Ho Lee, et al., 435/69.1, 252.3, 320.1; 536/23.1, 23.5 [IMAGE AVAILABLE]
25. 5,843,723, Dec. 1, 1998, Alphavirus vector constructs; Thomas W. Dubensky, Jr., et al., 435/69.3, 235.1, 320.1, 325 [IMAGE AVAILABLE]
26. 5,840,871, Nov. 24, 1998, Prostate-associated kallikrein; Jennifer L. Hillman, et al., 536/23.5; 435/69.1, 320.1 [IMAGE AVAILABLE]
27. 5,840,305, Nov. 24, 1998, Treatment of HIV-Infection by interfering with host cell cyclophilin receptor activity; Michael Bukrinsky, et al., 424/189.1, 184.1, 185.1, 186.1, 193.1, 196.11, 204.1, 227.1; 514/2, 15;

530/300, 327, 328, 403 [IMAGE AVAILABLE]

28. 5,837,493, Nov. 17, 1998, Human galectins; Jennifer L. Hillman, et al., 435/69.1, 252.3, 320.1, 325, 348, 371; 536/23.1, 23.5 [IMAGE AVAILABLE]

29. 5,831,052, Nov. 3, 1998, New human translocation associated protein; Jennifer L. Hillman, et al., 536/23.1; 435/6, 69.1, 69.3, 71.1, 252.3, 273, 320.1; 530/350; 536/23.5 [IMAGE AVAILABLE]

30. 5,827,705, Oct. 27, 1998, Molecule and method for importing DNA into a nucleus; David A. Dean, 435/458, 252.3, 254.2, 320.1, 325, 348, 419, 459, 461, 463, 465, 468; 536/23.1, 24.1 [IMAGE AVAILABLE]

31. 5,820,866, Oct. 13, 1998, Product and process for T cell regulation; John W. Kappler, et al., 424/192.1, 185.1, 193.1; 435/69.7, 69.8; 530/395, 403; 536/23.4, 23.5 [IMAGE AVAILABLE]

32. 5,814,482, Sep. 29, 1998, Eukaryotic layered vector initiation systems; Thomas W. Dubensky, Jr., et al., 435/69.3, 320.1; 536/23.1, 24.1 [IMAGE AVAILABLE]

33. 5,811,104, Sep. 22, 1998, **Recombinant** structural and non-structural proteins of FIPV and method of immunizing; Beverly Dale, et al., 424/221.1, 186.1, 199.1, 204.1; 435/69.3, 320.1 [IMAGE AVAILABLE]

34. 5,811,098, Sep. 22, 1998, Antibodies to HER4, human receptor tyrosine kinase; Gregory D. Plowman, et al., 424/178.1, 1.49; 435/330; 530/387.3, 387.7, 387.9, 388.22, 388.85, 389.7, 391.3, 391.7 [IMAGE AVAILABLE]

35. 5,795,579, Aug. 18, 1998, **Herpes** simplex virus VP16 vaccines; Rae Lyn Burke, et al., 424/231.1; 530/350, 395 [IMAGE AVAILABLE]

36. 5,795,578, Aug. 18, 1998, Vaccine against equine herpesvirus type 1; Dennis J. O'Callaghan, 424/229.1, 147.1, 159.1; 435/339 [IMAGE AVAILABLE]

37. 5,789,245, Aug. 4, 1998, Alphavirus structural protein expression cassettes; Thomas W. Dubensky, Jr., et al., 435/320.1, 69.1, 325; 536/23.72 [IMAGE AVAILABLE]

38. 5,786,168, Jul. 28, 1998, Method for **recombinant** production of antigen non-specific glycosylation inhibiting factor (GIF); Kimishige Ishizaka, et al., 435/69.1, 69.7, 252.3, 320.1; 530/307, 395, 397, 412, 413; 536/23.1, 23.4, 23.5 [IMAGE AVAILABLE]

39. 5,786,148, Jul. 28, 1998, Polynucleotides encoding a novel prostate-specific kallikrein; Olga Bandman, et al., 435/6, 212, 252.3, 320.1; 536/23.2, 24.31 [IMAGE AVAILABLE]

40. 5,780,266, Jul. 14, 1998, Feline infectious peritonitis virus diagnostic tools; Beverly Dale, et al., 435/69.3, 252.3, 320.1, 325; 536/23.72 [IMAGE AVAILABLE]

41. 5,776,427, Jul. 7, 1998, Methods for targeting the vasculature of solid tumors; Philip E. Thorpe, et al., 424/1.49, 93.21, 138.1, 143.1, 145.1, 178.1, 179.1, 181.1, 183.1; 530/387.2, 388.2, 388.73, 391.7 [IMAGE AVAILABLE]

42. 5,767,250, Jun. 16, 1998, Complexes comprising truncated CMV gH polypeptides and escort proteins; Richard Spaete, 530/395; 435/69.1; 530/402 [IMAGE AVAILABLE]

43. 5,714,152, Feb. 3, 1998, **Herpes** simplex virus VP16 vaccines; Rae Lyn Burke, et al., 424/231.1, 204.1; 435/236 [IMAGE AVAILABLE]

44. 5,707,629, Jan. 13, 1998, Immunogenic composition against equine herpesvirus type 1; Dennis J. O'Callaghan, 424/186.1, 229.1; 530/324, 325, 326, 350; 930/220 [IMAGE AVAILABLE]
45. 5,698,686, Dec. 16, 1997, Yeast telomerase compositions; Daniel E. Gottschling, et al., 536/23.1; 435/6, 91.2; 536/22.1, 24.3, 24.31, 24.33 [IMAGE AVAILABLE]
46. 5,665,592, Sep. 9, 1997, Feline immunodeficiency virus isolate NCSU.sub.1; Wayne A. F. Tompkins, et al., 435/325, 252.3, 252.33, 254.2, 320.1, 348, 350, 362, 364, 365, 367, 948; 536/23.72 [IMAGE AVAILABLE]
47. 5,660,827, Aug. 26, 1997, Antibodies that bind to endoglin; Philip E. Thorpe, et al., 424/152.1, 130.1, 138.1, 141.1; 530/387.1, 388.1 [IMAGE AVAILABLE]
48. 5,597,707, Jan. 28, 1997, Tumor associated antigen recognized by the murine monoclonal antibody L6, its oligonucleotide sequence and methods for their use; John Marken, et al., 435/69.3, 7.23, 69.1, 252.33, 348, 350, 352, 362, 364, 365, 367, 369, 419; 536/22.1, 23.1 [IMAGE AVAILABLE]
49. 5,589,358, Dec. 31, 1996, Ileal bile acid transporter compositions and methods; Paul A. Dawson, 435/69.1, 252.3, 320.1, 325, 348, 350, 352, 358, 364, 365, 367, 369; 530/846; 536/23.5, 24.3 [IMAGE AVAILABLE]
50. 5,585,264, Dec. 17, 1996, Nucleotide sequences encoding **recombinant** bovine herpesvirus type-1 GI, GIII and GIV polypeptides; Lorne Babiuk, et al., 435/348, 69.3, 320.1, 349, 356, 357, 362, 364, 366, 367; 530/350, 395; 536/23.72 [IMAGE AVAILABLE]
51. 5,580,757, Dec. 3, 1996, Cloning and expression of biologically active .alpha.-galactosidase A as a fusion protein; Robert J. Desnick, et al., 435/69.7, 208, 320.1 [IMAGE AVAILABLE]
52. 5,532,214, Jul. 2, 1996, Anti-HIV protein, TAP 29, from tricosanthes, DNA coding therefor and therapeutic uses thereof; Sylvia Lee-Huang, et al., 514/2; 530/370 [IMAGE AVAILABLE]
53. 5,516,657, May 14, 1996, **Baculovirus** vectors for expression of secretory and membrane-bound proteins; Cheryl I. Murphy, et al., 435/69.3, 69.1, 69.8, 235.1, 320.1, 348 [IMAGE AVAILABLE]
54. 5,504,192, Apr. 2, 1996, Human insulin receptor endocytic code binding protein; Gordon N. Gill, et al., 530/350; 435/69.1; 530/303, 324 [IMAGE AVAILABLE]
55. 5,491,075, Feb. 13, 1996, Cloning and expression of biologically active .alpha.-N-acetylgalactosaminidase; Robert J. Desnick, et al., 435/69.7, 200, 208, 252.3, 320.1 [IMAGE AVAILABLE]
56. 5,484,889, Jan. 16, 1996, Plant protein useful for treating tumors and HIV infection; Sylvia Lee-Huang, et al., 530/379, 370 [IMAGE AVAILABLE]
57. 5,474,914, Dec. 12, 1995, Method of producing secreted CMV **glycoprotein** H; Richard Spaete, 435/69.1, 69.7, 252.3, 254.1, 320.1; 530/350 [IMAGE AVAILABLE]
58. 5,470,718, Nov. 28, 1995, Equine herpesvirus type 1 **glycoprotein** D nucleic acids; Dennis J. O'Callaghan, 435/69.1, 5, 6, 252.3, 320.1, 348; 536/22.1, 23.1 [IMAGE AVAILABLE]
59. 5,463,024, Oct. 31, 1995, Fusion proteins and particles; Alan J. Kingsman, et al., 530/350; 435/69.7, 320.1; 530/403, 405; 536/23.4 [IMAGE AVAILABLE]

60. 5,460,950, Oct. 24, 1995, Expression of PACE in host cells and methods of use thereof; Philip J. Barr, et al., 435/69.1, 69.6, 219, 226, 252.3, 254.2, 320.1, 348, 358 [IMAGE AVAILABLE]
61. 5,426,181, Jun. 20, 1995, DNA encoding cytokine-induced protein, TSG-14; Tae H. Lee, et al., 536/23.5; 435/69.1, 252.3, 320.1; 536/23.1 [IMAGE AVAILABLE]
62. 5,413,927, May 9, 1995, Feline immunodeficiency virus isolate NCSU.sub.1Lb; Wayne A. F. Tompkins, et al., 435/239, 235.1, 351, 948 [IMAGE AVAILABLE]
63. 5,401,650, Mar. 28, 1995, Cloning and expression of biologically active .alpha.-galactosidase A; Robert J. Desnick, et al., 435/208, 193; 536/23.2, 23.4 [IMAGE AVAILABLE]
64. 5,386,013, Jan. 31, 1995, Tumor necrosis factor-induced protein TSG-6; Tae H. Lee, et al., 530/350; 435/69.1; 530/351 [IMAGE AVAILABLE]
65. 5,382,524, Jan. 17, 1995, Cloning and expression of biologically active .alpha.-n-acetylgalactosaminidase; Robert J. Desnick, et al., 435/200, 208, 252.3 [IMAGE AVAILABLE]
66. 5,356,804, Oct. 18, 1994, Cloning and expression of biologically active human .alpha.-galactosidase A; Robert J. Desnick, et al., 435/208, 252.3, 320.1, 325, 358, 365 [IMAGE AVAILABLE]
67. 5,317,009, May 31, 1994, Anti-HIV proteins GAP 31, DAP 30 and DAP 32 and therapeutic uses thereof; Sylvia Lee-Huang, et al., 514/8, 12, 885; 530/370, 377, 387.1, 395 [IMAGE AVAILABLE]
- ~~68.~~ 5,294,548, Mar. 15, 1994, Recombinant Hepatitis a virus; James H. McLinden, et al., 435/235.1, 320.1; 530/350 [IMAGE AVAILABLE] ✓
69. 5,212,074, May 18, 1993, Genetic material encoding new insulin-like growth factor binding protein IGFBP-6; Michael C. Kiefer, et al., 435/69.6, 69.1, 243, 252.3, 361; 530/395; 536/23.5 [IMAGE AVAILABLE]
- ~~70.~~ 5,008,373, Apr. 16, 1991, Fusion proteins and particles; Alan J. Kingsman, et al., 530/350; 435/69.7, 170, 171, 233, 252.3, 254.2, 254.21,